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CLAIMS

[Utility model registration claim]

[Claim 1] A herbal saucer is prepared also in the box which opened the whole surface wide, a guide-peg rudder bar is constructed horizontally across the upper space section, enabling free rotation, the side else is equipped with the pump for ventilation at the 1 side of a box wall surface in the condition of having made the inside a case opening the hose for smoke eliminating for free passage, respectively, and the bodies, such as the leg, are inserted in the open section side of a box. ***** characterized by equipping with the saccate section of the non-[with insertion opening] bottom which consists of a flexible member which is rich in the airtightness which can be sealed free [attachment and detachment] and free [exchange].

[Translation done.]

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DETAILED DESCRIPTION

[Detailed explanation of a design]

[0001]

[Industrial Application]

This design is related with ***** which is exposed to the smoke (****) of **** at the body, and enabled it to acquire the hot moxa effectiveness.

[0002]

[Description of the Prior Art]

owner **** which fires grass and causes a small burn also on the acupuncture point (jar) of the skin in moxa cautery a warm temperature stimulus is given without leaving the skin and an organization marks -- scarless -- moxa cautery is known and, generally owner **** is performed widely for many years. Owner **** aims at an illness therapy or health maintenance by the fixed vital reaction which occurs in connection with thermal stimulation, i.e., the blood serum immunity-reaction of the burn which takes place with neuroreflex or heating.

[0003]

[Problem(s) to be Solved by the Device]

However, although there is a countless acupuncture point in the body (the acupuncture point is told that there are a right hole of 360 and **** of 150) Conventional moxa cautery stands grass for every acupuncture point, performs it, and carrying out a warm temperature stimulus can only do only one point of the body, or one place at once. And it is forced patience of ****, without moving until grass is burned out depending on a sick class and a sick symptom, though it is a very effective cure, since it carries out and effectiveness fires [which is repeatedly performed to the same acupuncture point (usually 3 - 5 times)] grass also on the acupuncture point of the skin a bad top. Then, even if exposed to **** generated when **** is burned at the body, it becomes clear that the hot moxa effectiveness and the same effectiveness as abbreviation are acquired, and the applicant of this design is performing application (an application for utility model registration No. 73207 [Showa 63 to], application-for-utility-model-registration Taira No. 48017 [two to]) about it, as a result of repeating various researches and developments. Although the warm temperature of **** is made for the thing of this application to attain to the whole guide peg By this design's improving it further and constituting the saccate section from a box free [attachment and detachment] and free [exchange] While exchanging only the saccate section, enabling it to change the part of *****, such as a guide peg, a leg and a guide peg, and the whole (waist and membrum-inferius section) lower half of the body, into arbitration and expanding applicability sharply, without exchanging a box according to a symptom etc., it enables it to use domestic easily.

[0004]

[Means for Solving the Problem]

***** concerning this design is originated based on the above actual condition. Prepare a herbal saucer also in the box which opened the whole surface wide, and a guide-peg rudder bar is constructed horizontally across the upper space section free [rotation]. The side else is equipped with the pump for ventilation at the 1 side of a box wall surface in the condition of having made the inside a case opening the hose for smoke eliminating for free passage,

respectively. Let it be a summary to have equipped with the saccate section of the non-[with insertion opening] bottom which is from the flexible member which is rich in the airtightness which can insert and seal the bodies, such as the leg, on the open section side of a box free [attachment and detachment] and free [exchange].

[0005]

[Function]

***** also puts the saucer into which grass was put on the inner pars basilaris ossis occipitalis of a box, and seals insertion opening in the condition of having inserted the guide peg from insertion opening of the saccate section, and having carried on the guide-peg rudder bar. And since air is fed in a box by repeating and pushing the pump for ventilation by hand, that in a box also sends smoke continuously, without grass disappearing, and in order that it may be [smoke / the] full of a box and the saccate section, it may start the whole guide peg and may stimulate the skin, it demonstrates the hot moxa effectiveness. And since excessive smoke is discharged with the hose for smoke eliminating outdoor, indoors, a smell or smoke peculiar to grass are not filled with it. When performing ***** to a leg or a lower half of the body in addition to a guide peg, only the saccate section is exchanged to the thing of dedication.

[0006]

[Example]

If one example shown in the drawing explains the configuration of this design, 1 is the box which consists of a tree, synthetic resin, or a metal, and is constituted by bottom plate 1b which carries out polymerization installation of rectangular pipe-like body of box 1a and this body of box 1a which opened the top face and the inferior surface of tongue wide. They are elastic sealants, such as sponge stuck on the top-face periphery approach of bottom plate 1b 2 is [b] only the joint of the lower opening edge of body of box 1a. The protruding line for positioning and 4 raise 3, and he is the string of business. The grid-like spacer (drainboard) 6 with which 5 consists of a metal thin rod etc. in the condition of ***** being also a herbal saucer, and this saucer 5 having consisted of a noncombustible thing, for example, metal, ceramic, or a product made of synthetic resin on bottom plate 1b, and carrying out between isolation between ** from the inner base into the saucer 5 is formed. Moreover, among 2 side attachment walls with which it counters in body of box 1a, the guide-peg rudder bar 7 which protruded countless projection 7a on one consists ***** through bearing 8, and is constructed across horizontally by the periphery free [two or more (example of illustration 3) rotation]. And **** immobilization of the interconnecting tubes 9 and 10 is carried out at the side attachment wall which intersects perpendicularly with the attachment wall of said guide-peg rudder bar 7, the pump 11 for ventilation which consists of an elastic hollow spherule of a hand-pushed formula is connected with one interconnecting tube 9 through a hose 12, and the hose 13 for smoke eliminating is connected with the interconnecting tube 10 of another side. In addition, the thing of a transmission type is sufficient as the pump 11 for ventilation in addition to the thing of manual system. The elastic sealant which stuck 14 on the up opening edge of body of box 1a, and 15 and 15a are the stop implements of the letter of a clamp. 16 is the saccate section of a non-bottom which has the insertion opening 17 of the guide peg which consists of elastic rubber shirring etc., and the frames 18 which this saccate section 16 is constituted by the cloth which fused the flexible member which is rich in airtightness, for example, rubber, vinyl, leather, synthetic leather, vinyl chloride, or these, and stuck elastic sealant 18a on the inferior surface of tongue at the lower limit open end side of the saccate section 16 are formed successively in the shape of adhesion. The polymerization of the frame 18 is carried out to the top face of body of box 1a, and connection immobilization is carried out by engagement of the stop implements 15 and 15a in one in the state of sealing. The conclusion implement 19 which consists of an elastic band which has fastener 19with velvet a near the above-mentioned insertion opening 17 is attached firmly.

[0007]

By the way, it is equipped with the saccate section 16 free [attachment and detachment] and free [exchange] to body of box 1a, and two or more saccate sections from which a configuration and height differ beforehand are prepared. Although three kinds of saccate

sections 16, 16a, and 16b of what puts in that (drawing 1) into which the thing of illustration puts only a guide peg, the thing (drawing 5) which puts in a (leg) from a knee to a guide peg, a lower half of the body, i.e., the waist, a thigh, a knee, a leg, and a guide peg (drawing 6 , drawing 7) are illustrated, these saccate sections 16, 16a, and 16b can be exchanged by one-touch by engaging-and-releasing actuation of the stop implements 15 and 15a. In addition, the saccate section is not limited to three kinds of these things, and may enter to a neck.

[0008]

In the above-mentioned configuration, when using this design, according to the part which carries out ***** first, the proper saccate sections 16, 16a, and 16b are selected, and connection immobilization of the frame 18 of the saccate section is carried out with the stop implements 15 and 15a at the upper limit disconnection section of body of box 1a. And after it removes body of box 1a to bottom plate 1b and ***** also places the proper number ***** saucer 5 for Grass a through a spacer 6 on it, body of box 1a is put on bottom plate 1b. Outdoor is made to face the tip of the hose 13 for smoke eliminating from an aperture etc., as shown in drawing 7 , and it is made for the smoke of **** not to leak indoors. If the elastic band 19 fastens the insertion opening 17 so that a guide peg may be put in in the saccate section 16 from the insertion opening 17 in this condition, it may put on a guide-peg rudder bar and it may seal in the part of an ankle (or a crotch, the waist), since the saccate sections 16, 16a, and 16b will use what is rich in airtightness Without **** which came out of ****a leaking outside, it dies everywhere on whole foot (or a leg, the waist, and membrum inferius), and cotton carries out the hot moxa stimulus of the whole skin uniformly. Since **** and warm temperature are equivalent to the flesh side of the guide peg for which the jars of the reflective system (circulatory system) of the length of the body which puts an acupuncture point in a row especially have gathered directly, the hot moxa effectiveness is heightened further. By the way, although the inside of a box 1 serves as a letter of sealing, it has the pump 11 for ventilation in one hand, and by pushing repeatedly, Grass a does not disappear within a box 1 and it is also burned out to the last that air is fed in a box 1 (the cinder of Grass a is easily removable by removing bottom plate 1b). Moreover, a possibility that a smell with smoke peculiar to grass may leak indoors since **** of Grass a is discharged through the hose 13 for smoke eliminating outdoor does not have ***** into a box 1 and the saccate sections 16 and 16a, and 16b, either. In addition, while being able to acquire the acupressure effectiveness -- projection 7a of guide-peg rudder bar 7 periphery stimulates the flesh side of a guide peg, and improves circulation by the inside of ***** standing, and moving the guide peg carried on the guide-peg rudder bar 7 forward and backward although a taking-a-seat posture is sufficient also with a posture at a chair etc. -- Since a hand grasps the pump 11 for ventilation which consists of an elastic hollow spherule, releases it or is operated repeatedly, it also becomes movement of a finger, and it is dotage **. It is very useful on **, aging prevention, medicine, and health. Now, when exchanging the saccate section in order to change the part of ***** , while can cancel engagement of the stop implements 15 and 15a, and the saccate section (for example, 16) can be removed from a box 1, and it can exchange easily by one-touch by making the frame 18 of the saccate section (for example, 16b) of another side engage with a box 1.

[0009]

[Effect of the Device]

Since ***** concerning this design was constituted as mentioned above, in only one point of a jar or every one place being able to carry out a warm temperature stimulus but being hard to do by once like the conventional hot moxa, it is troublesome. And the hot moxa therapy which had to put up with heat is changed fundamentally. Since the ***** therapy of the part of requests, such as a whole part or a whole lower half of the body below the whole guide peg or a knee, can be uniformly carried out at once according to a symptom etc., effectiveness can be raised remarkably. And it is forced patience of heat like the conventional moxibustion, or a motion of the body is not restrained extremely. Rather the inside of ***** not only can acquire the very comfortable and same effectiveness as hot moxa and abbreviation by being exposed to **** of moderate temperature at the body, but The inside of ***** stimulates the jar of the sole with a guide-peg rudder bar, and improves circulation. Again Since actuation of grasping a

pump by hand or releasing it for ventilation is repeated and is performed, it also becomes movement of a finger. It is very effective on dotage prevention, aging prevention, medicine, and health, and can cancel that smoke and a smell with the ability to also discharge [peculiar to grass] to outdoor etc. entirely through the hose for smoke eliminating are moreover indoors filled with excessive smoke. moreover, the isostructure which can use domestic easily while applicability is sharply expandable, since only the saccate section can be exchanged and the part of *****, such as a guide peg, a leg and a guide peg, and the whole (waist and membrum-inferius section) lower half of the body, can be easily changed into arbitration, without exchanging the body of a box according to a symptom etc. -- very useful practical effectiveness is done so, being able to manufacture simply and cheaply.

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TECHNICAL FIELD

[Industrial Application]

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[0002]

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PRIOR ART

[Description of the Prior Art]

owner **** which fires grass and causes a small burn also on the acupuncture point (jar) of the skin in moxa cautery a warm temperature stimulus is given without leaving the skin and an organization marks -- scarless -- moxa cautery is known and, generally owner **** is performed widely for many years. Owner **** aims at an illness therapy or health maintenance by the fixed vital reaction which occurs in connection with thermal stimulation, i.e., the blood serum immunity-reaction of the burn which takes place with neuroreflex or heating.

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EFFECT OF THE INVENTION

[Effect of the Device]

Since ***** concerning this design was constituted as mentioned above, in only one point of a jar or every one place being able to carry out a warm temperature stimulus but being hard to do by once like the conventional hot moxa, it is troublesome. And the hot moxa therapy which had to put up with heat is changed fundamentally. Since the ***** therapy of the part of requests, such as a whole part or a whole lower half of the body below the whole guide peg or a knee, can be uniformly carried out at once according to a symptom etc., effectiveness can be raised remarkably. And it is forced patience of heat like the conventional moxibustion, or a motion of the body is not restrained extremely. The inside not only of the very comfortable and same effectiveness as hot moxa and abbreviation being rather, acquired, when being exposed to **** of moderate temperature by the inside of ***** at the body but ***** stimulates the jar of the sole with a guide-peg rudder bar, and improves circulation, and is the sake of ventilation. Since actuation of grasping a pump by hand or releasing it is repeated and is performed, it also becomes movement of a finger, and it is very effective on dotage prevention, aging prevention, medicine, and health, and can cancel that smoke and a smell with the ability to also discharge [peculiar to grass] to outdoor etc. entirely through the hose for smoke eliminating are moreover indoors filled with excessive smoke. moreover, the isostructure which can use domestic easily while applicability is sharply expandable, since only the saccate section can be exchanged and the part of ***** , such as a guide peg, a leg and a guide peg, and the whole (waist and membrum-inferius section) lower half of the body, can be easily changed into arbitration, without exchanging the body of a box according to a symptom etc. -- very useful practical effectiveness is done so, being able to manufacture simply and cheaply.

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TECHNICAL PROBLEM

[Problem(s) to be Solved by the Device]

However, it is although there is a countless acupuncture point in the body (the acupuncture point is told that there are a right hole of 360 and **** of 150), Conventional moxa cautery stands grass for every acupuncture point, performs it, and carrying out a warm temperature stimulus can only do only one point of the body, or one place at once. And it is forced patience of ****, without moving until grass is burned out depending on a sick class and a sick symptom, though it is a very effective cure, since it carries out and effectiveness fires [which is repeatedly performed to the same acupuncture point (usually 3 - 5 times)] grass also on the acupuncture point of the skin a bad top. Then, even if exposed to **** generated when **** is burned at the body, it becomes clear that the hot moxa effectiveness and the same effectiveness as abbreviation are acquired, and the applicant of this design is performing application (an application for utility model registration No. 73207 [Showa 63 to], application-for-utility-model-registration Taira No. 48017 [two to]) about it, as a result of repeating various researches and developments. Although the warm temperature of **** is made for the thing of this application to attain to the whole guide peg, It enables it to use domestic easily by improving it further and constituting the saccate section from a box free [attachment and detachment] and free [exchange] while this design exchanges only the saccate section, enables it to change the part of *****, such as a guide peg, a leg and a guide peg, and the whole (waist and membrum-inferius section) lower half of the body, into arbitration and expands applicability sharply, without exchanging a box according to a symptom etc.

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MEANS

[Means for Solving the Problem]

***** concerning this design is originated based on the above actual condition. Prepare a herbal saucer also in the box which opened the whole surface wide, and a guide-peg rudder bar is constructed horizontally across the upper space section free [rotation]. The side else is equipped with the pump for ventilation at the 1 side of a box wall surface in the condition of having made the inside a case opening the hose for smoke eliminating for free passage, respectively. Let it be a summary to have equipped with the saccate section of the non-[with insertion opening] bottom which is from the flexible member which is rich in the airtightness which can insert and seal the bodies, such as the leg, on the open section side of a box free [attachment and detachment] and free [exchange].

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OPERATION

[Function]

***** also puts the saucer into which grass was put on the inner pars basilaris ossis occipitalis of a box, and seals insertion opening in the condition of having inserted the guide peg from insertion opening of the saccate section, and having carried on the guide-peg rudder bar. And since air is fed in a box by repeating and pushing the pump for ventilation by hand, that in a box also sends smoke continuously, without grass disappearing, and in order that it may be [smoke / the] full of a box and the saccate section, it may start the whole guide peg and may stimulate the skin, it demonstrates the hot moxa effectiveness. And since excessive smoke is discharged with the hose for smoke eliminating outdoor, indoors, a smell or smoke peculiar to grass are not filled with it. When performing ***** to a leg or a lower half of the body in addition to a guide peg, only the saccate section is exchanged to the thing of dedication.

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EXAMPLE

[Example]

If one example shown in the drawing explains the configuration of this design, 1 is the box which consists of a tree, synthetic resin, or a metal, and is constituted by bottom plate 1b which carries out polymerization installation of rectangular pipe-like body of box 1a and this body of box 1a which opened the top face and the inferior surface of tongue wide. They are elastic sealants, such as sponge stuck on the top-face periphery approach of bottom plate 1b 2 is [b] only the joint of the lower opening edge of body of box 1a. The protruding line for positioning and 4 raise 3, and he is the string of business. The grid-like spacer (drainboard) 6 with which 5 consists of a metal thin rod etc. in the condition of ***** being also a herbal saucer, and this saucer 5 having consisted of a noncombustible thing, for example, metal, ceramic, or a product made of synthetic resin on bottom plate 1b, and carrying out between isolation between ** from the inner base into the saucer 5 is formed. Moreover, among 2 side attachment walls with which it counters in body of box 1a, the guide-peg rudder bar 7 which protruded countless projection 7a on one consists ***** through bearing 8, and is constructed across horizontally by the periphery free [two or more (example of illustration 3) rotation]. And **** immobilization of the interconnecting tubes 9 and 10 is carried out at the side attachment wall which intersects perpendicularly with the attachment wall of said guide-peg rudder bar 7, the pump 11 for ventilation which consists of an elastic hollow spherule of a hand-pushed formula is connected with one interconnecting tube 9 through a hose 12, and the hose 13 for smoke eliminating is connected with the interconnecting tube 10 of another side. In addition, the thing of a transmission type is sufficient as the pump 11 for ventilation in addition to the thing of manual system. The elastic sealant which stuck 14 on the up opening edge of body of box 1a, and 15 and 15a are the stop implements of the letter of a clamp. 16 is the saccate section of a non-bottom which has the insertion opening 17 of the guide peg which consists of elastic rubber shirring etc., and the frames 18 which this saccate section 16 is constituted by the cloth which fused the flexible member which is rich in airtightness, for example, rubber, vinyl, leather, synthetic leather, vinyl chloride, or these, and stuck elastic sealant 18a on the inferior surface of tongue at the lower limit open end side of the saccate section 16 are formed successively in the shape of adhesion. The polymerization of the frame 18 is carried out to the top face of body of box 1a, and connection immobilization is carried out by engagement of the stop implements 15 and 15a in one in the state of sealing. The conclusion implement 19 which consists of an elastic band which has fastener 19with velvet a near the above-mentioned insertion opening 17 is attached firmly.

[0007]

By the way, it is equipped with the saccate section 16 free [attachment and detachment] and free [exchange] to body of box 1a, and two or more saccate sections from which a configuration and height differ beforehand are prepared. Although three kinds of saccate sections 16, 16a, and 16b of what puts in that (drawing 1) into which the thing of illustration puts only a guide peg, the thing (drawing 5) which puts in a (leg) from a knee to a guide peg, a lower half of the body, i.e., the waist, a thigh, a knee, a leg, and a guide peg (drawing 6 , drawing 7) are illustrated, these saccate sections 16, 16a, and 16b can be exchanged by one-touch by

engaging-and-releasing actuation of the stop implements 15 and 15a. In addition, the saccate section is not limited to three kinds of these things, and may enter to a neck.

[0008]

In the above-mentioned configuration, when using this design, according to the part which carries out ***** first, the proper saccate sections 16, 16a, and 16b are selected, and connection immobilization of the frame 18 of the saccate section is carried out with the stop implements 15 and 15a at the upper limit disconnection section of body of box 1a. And after it removes body of box 1a to bottom plate 1b and ***** also places the proper number ***** saucer 5 for Grass a through a spacer 6 on it, body of box 1a is put on bottom plate 1b. Outdoor is made to face the tip of the hose 13 for smoke eliminating from an aperture etc., as shown in drawing 7, and it is made for the smoke of **** not to leak indoors. If the elastic band 19 fastens the insertion opening 17 so that a guide peg may be put in in the saccate section 16 from the insertion opening 17 in this condition, it may put on a guide-peg rudder bar and it may seal in the part of an ankle (or a crotch, the waist), since the saccate sections 16, 16a, and 16b will use what is rich in airtightness Without **** which came out of ****a leaking outside, it dies everywhere on whole foot (or a leg, the waist, and membrum inferius), and cotton carries out the hot moxa stimulus of the whole skin uniformly. Since **** and warm temperature are equivalent to the flesh side of the guide peg for which the jars of the reflective system (circulatory system) of the length of the body which puts an acupuncture point in a row especially have gathered directly, the hot moxa effectiveness is heightened further. By the way, although the inside of a box 1 serves as a letter of sealing, it has the pump 11 for ventilation in one hand, and by pushing repeatedly, Grass a does not disappear within a box 1 and it is also burned out to the last that air is fed in a box 1 (the cinder of Grass a is easily removable by removing bottom plate 1b). Moreover, a possibility that a smell with smoke peculiar to grass may leak indoors since **** of Grass a is discharged through the hose 13 for smoke eliminating outdoor does not have ***** into a box 1 and the saccate sections 16 and 16a, and 16b, either. In addition, while being able to acquire the acupressure effectiveness -- projection 7a of guide-peg rudder bar 7 periphery stimulates the flesh side of a guide peg, and improves circulation by the inside of ***** standing, and moving the guide peg carried on the guide-peg rudder bar 7 forward and backward although a taking-a-seat posture is sufficient also with a posture at a chair etc. -- Since a hand grasps the pump 11 for ventilation which consists of an elastic hollow spherule, releases it or is operated repeatedly, it also becomes movement of a finger, and it is dotage **. It is very useful on **, aging prevention, medicine, and health. Now, when exchanging the saccate section in order to change the part of ***** , while can cancel engagement of the stop implements 15 and 15a, and the saccate section (for example, 16) can be removed from a box 1, and it can exchange easily by one-touch by making the frame 18 of the saccate section (for example, 16b) of another side engage with a box 1.

[0009]

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DESCRIPTION OF DRAWINGS

[Brief Description of the Drawings]

[Drawing 1] It is the whole this design perspective view.

[Drawing 2] It is a perspective view in the condition of having set the saucer which carried grass also on the bottom plate.

[Drawing 3] It is ***** of the body of a box.

[Drawing 4] It is the top view of the body of a box.

[Drawing 5] It is the front view of the leg **** for bath saccate section.

[Drawing 6] It is the front view of the lower-half-of-the-body **** for bath saccate section.

[Drawing 7] It is a perspective view in the condition of performing lower-half-of-the-body *****.

[Description of Notations]

1 Box

1a The body of a box

1b Bottom plate

5 Saucer

7 Guide-Peg Rudder Bar

11 Pump for Ventilation

13 Hose for Smoke Eliminating

15 Stop Implement

15a Stop implement

16 Saccate Section

16a Saccate section

16b Saccate section

17 Insertion Opening

18 Frame

19 Conclusion Implement

[Translation done.]

(19)日本国特許庁(JP)

(12) 公開実用新案公報(U)

(11)実用新案出願公開番号

実開平5-7241

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識別記号

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Z 7720-4C

7108-4C

F I

技術表示箇所

審査請求 有 請求項の数 1(全 4 頁)

(21)出願番号 実願平3-63377

(22)出願日 平成3年(1991)7月16日

(71)出願人 000244121

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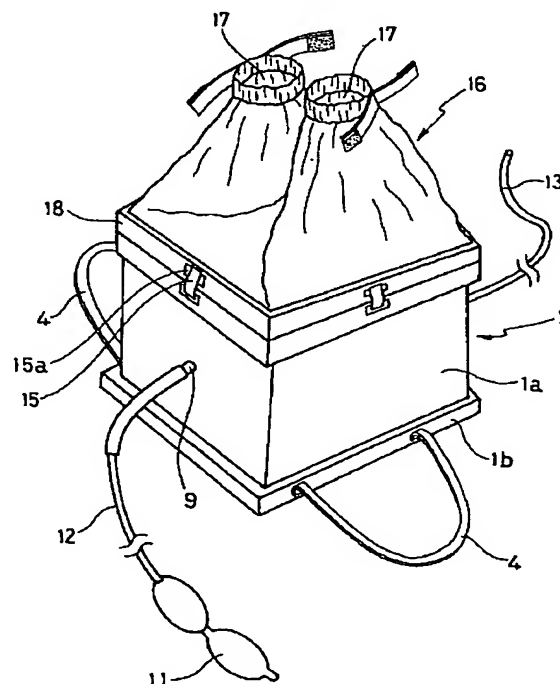
(74)代理人 弁理士 加藤 康雄

(54)【考案の名称】 温煙浴器

(57)【要約】

【目的】 も草の煙(温熱)を体に浴びて温灸効果と略同様な効果を効率的に得ると共に症状等に応じ袋状部のみを交換することにより適用範囲を大幅に拡大でき、しかもボケ防止、老化防止に有効でも草の臭いや煙を室内に充満させることがなく家庭内でも手軽に使用できる温煙浴器を提供することを目的とする。

【構成】 一面を開放しかつ内部にも草aの受皿5と足踏棒7を設けた箱体1に送風用ポンプ11と排煙用ホース13を連結し、箱体1の開放部側に脚部等身体を挿入して密閉できる気密性に富む可撓性部材からなる挿入口17付き無底の袋状部16、16a、16bを着脱自在にかつ取換え自在に装着した。

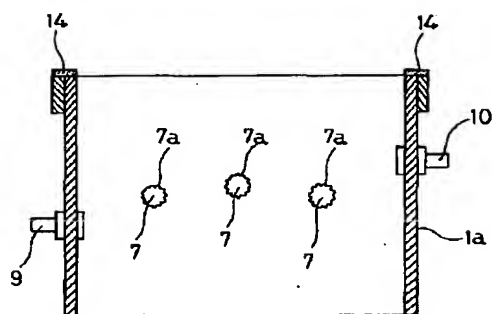
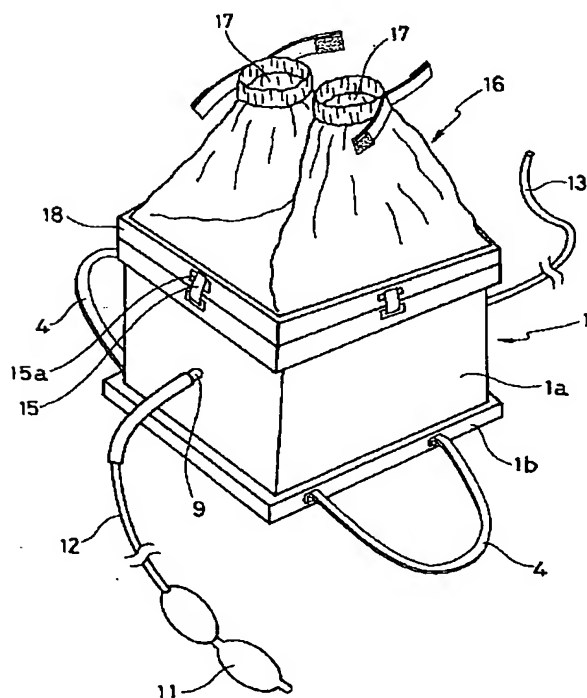


【請求項1】 一面を開放した箱体内にも草の受皿を設け、その上方の空間部に足踏棒を回転自在に横架し、箱体壁面の一侧には送風用ポンプを、他側には排煙用ホースをそれぞれ箱体内部に連通させた状態で装着し、箱体の開放部側には脚部等身体を挿入して密閉できる気密性に富む可撓性部材からなる挿入口付き無底の袋状部を着脱自在にかつ取換え自在に装着したことを特徴とする温煙浴器。

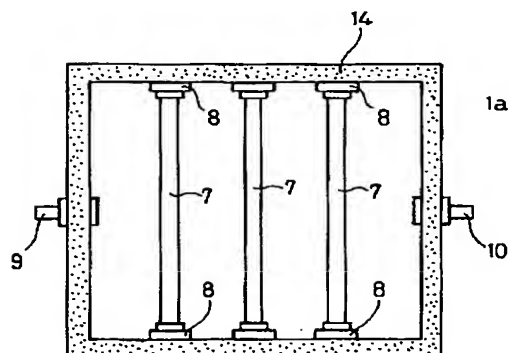
【図7】下半身温煙浴を行なっている状態の斜視図であ

1	箱体
1 a	箱本体
1 b	底板
5	受皿
7	足踏棒
1 1	送風用ポンプ
1 3	排煙用ホース
1 5	係止具
1 5 a	係止具
1 6	袋状部
1 6 a	袋状部
1 6 b	袋状部
1 7	挿入口
1 8	枠体
1 9	締結具
a	も草

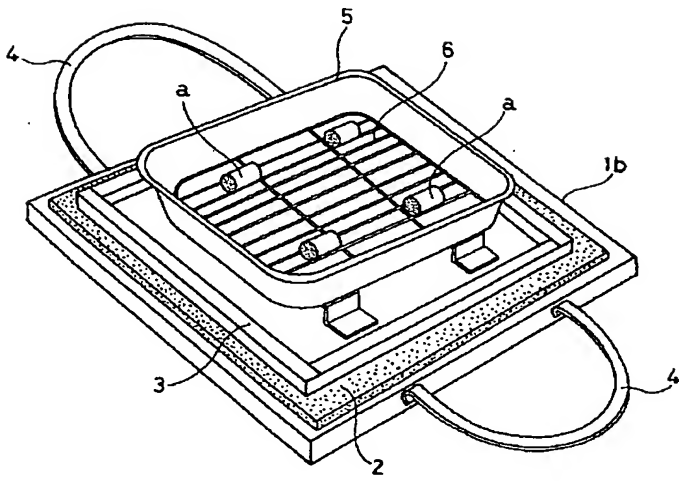
【図 3】



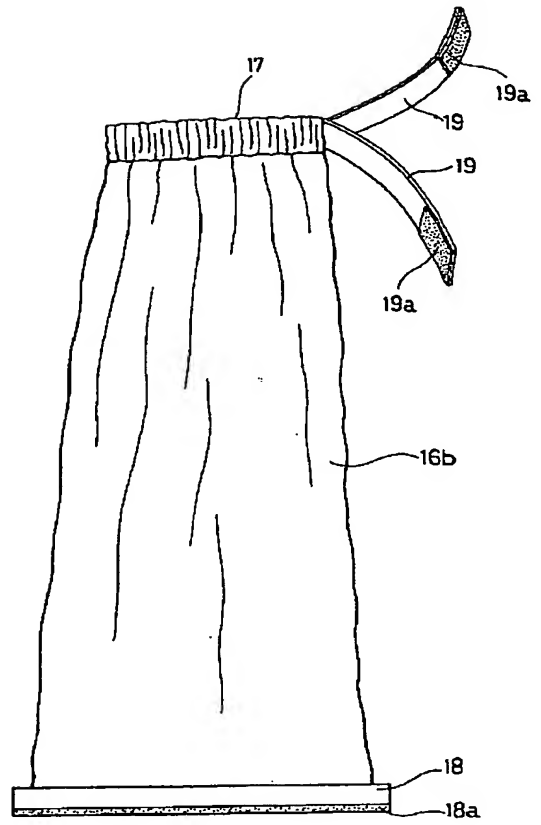
【图 4】



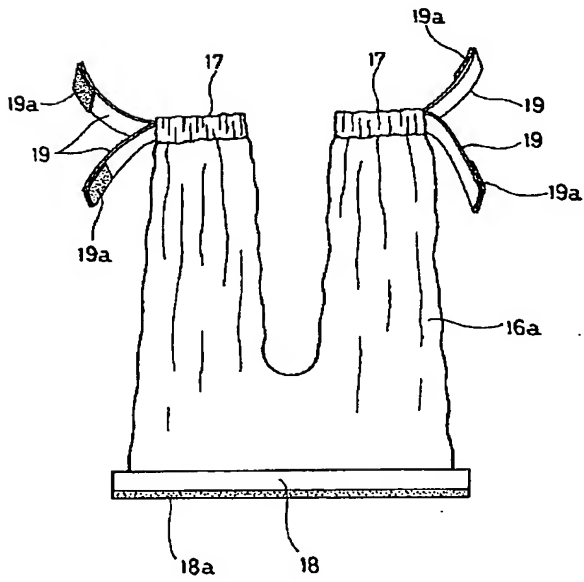
【図2】



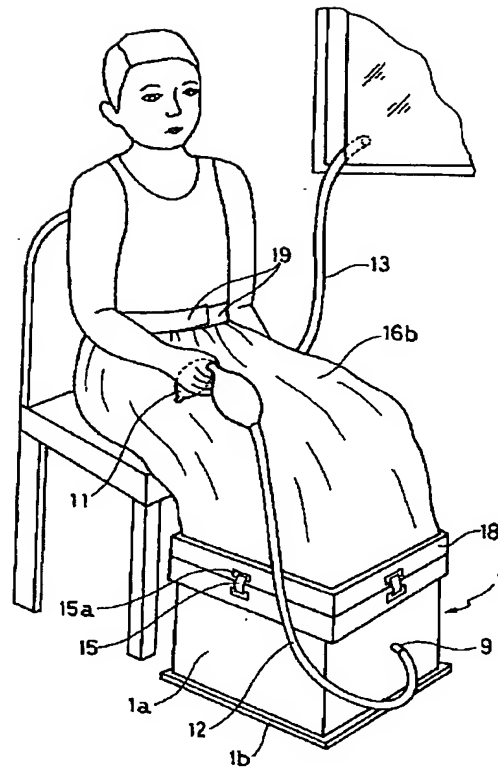
【図6】



【図5】



【図7】



【考案の詳細な説明】**【0001】****【産業上の利用分野】**

本考案は、も草の煙（温煙）を体に浴びて温灸効果を得ることができるようにした温煙浴器に関するものである。

【0002】**【従来の技術】**

灸には、皮膚の経穴（ツボ）上でも草に火をつけて小さな火傷を起す有痕灸と、皮膚や組織に痕を残さずに温熱刺激を与える無痕灸が知られており、一般には有痕灸が古くから広く行なわれている。有痕灸は熱刺激に伴なって起こる一定の生体反応、即ち神経反射や加熱によって起こる火傷の血清免疫的な反応により疾病治療や健康保持を目的とするものである。

【0003】**【考案が解決しようとする課題】**

しかし、人体には無数の経穴があるが（経穴には360の正穴と150の奇穴があるといわれている）、従来の灸は各経穴ごとにも草を立てて行なうものであって、一度に体の一点又は一ヶ所のみを温熱刺激することしかできず、しかも同じ経穴に何回も繰り返し行なう（普通3～5回）行なうものであり、効率が悪い。うえ、皮膚の経穴上でも草に火をつけるため病気の種類や症状によっては極めて有効な治療法でありながらも草が燃えつきるまでは動かずに燃熱の我慢を強いられるものである。そこで、本考案の出願人は種々研究開発を重ねた結果、も草を燃やした時発生する温煙を体に浴びても温灸効果と略同様な効果が得られることが判明し、それに関する出願（実願昭63-73207号、実願平2-48017号）を行なっている。かかる出願のものはも草の温熱を足全体に及ぶようにしたものであるが、本考案はさらにそれを改良し、袋状部を箱体から着脱自在にかつ取換え自在に構成することにより、症状等に応じ箱体を取換えることなく袋状部のみを交換して足、下腿及び足、下半身全体（腰及び下肢部）等、温煙浴の部位を任意に変えることができるようにし適用範囲を大幅に拡大すると共に家庭内でも手軽に使用することができるようにしたものである。

【0004】

【課題を解決するための手段】

本考案に係る温煙浴器は、上記のような実状に基づいて創案されたものであって、一面を開放した箱体内にも草の受皿を設け、その上方の空間部に足踏棒を回転自在に横架し、箱体壁面の一侧には送風用ポンプを、他側には排煙用ホースをそれぞれ箱体内部に連通させた状態で装着し、箱体の開放部側には脚部等身体を挿入して密閉できる気密性に富む可撓性部材からなる挿入口付き無底の袋状部を着脱自在にかつ取換え自在に装着したことを要旨とする。

【0005】

【作用】

点火したも草を入れた受皿を箱体の内底部に置き、袋状部の挿入口から足を挿入して足踏棒の上に載せた状態で挿入口を密閉する。そして、手で送風用ポンプを繰り返し押すことにより箱内に空気が送給されるため箱内のも草は消えることなく煙を出し続け、その煙は箱体及び袋状部に充満して足の全体にかかり皮膚を刺激するため温灸効果を発揮する。そして余分な煙は排煙用ホースで室外へ排出されるので室内にも草特有の臭いや煙が充満することはない。足以外に下腿又は下半身等への温煙浴を行なう場合は袋状部のみを専用のものに取換える。

【0006】

【実施例】

本考案の構成を図面に示された一実施例により説明すれば、1は木、合成樹脂又は金属等からなる箱体で、上面及び下面を開放した角筒状の箱本体1aと該箱本体1aを重合載置する底板1bとにより構成されている。2は箱本体1aの下部開口縁の接合部位である底板1bの上面外周寄りに貼着したスポンジ等の弾性シール材である。3は位置決め用の突条、4は持上げ用の紐である。5は底板1b上に載置したも草の受皿で、該受皿5は不燃性のもの例えば金属製、陶製又は合成樹脂製からなり、受皿5内には内底面から適間隔離間させた状態で金属細棒等からなる格子状のスペーサー（すのこ）6が設けられている。また、箱本体1a内の対向する2側壁間には外周に無数の突起7aを一体に突設した足踏棒7が軸受8を介し適間隔を存して複数本（図示例では3本）回転自在に横架されてい

る。そして、前記足踏棒 7 の取付壁と直交する側壁には連結管 9、10 が貫挿固定されており、一方の連結管 9 には手押し式の弾性中空球状体からなる送風用ポンプ 11 がホース 12 を介して連結され、他方の連結管 10 には排煙用ホース 13 が連結されている。なお、送風用ポンプ 11 は手動式のもの以外に伝動式のものでよい。14 は箱本体 1 a の上部開口端縁に貼着した弾性シール材、15、15 a はクランプ状の係止具である。16 は伸縮自在なゴムシャーリング等からなる足の挿入口 17 を有する無底の袋状部で、この袋状部 16 は気密性に富む可撓性部材、例えばゴム、ビニール、皮革、合成皮革、塩ビ或はこれらを合着した布により構成されており、また、袋状部 16 の下端開放端側には下面に弾性シール材 18 a を貼着した枠体 18 が密着状に連設されている。枠体 18 は箱本体 1 a の上面に重合し係止具 15、15 a の係合により密閉状態で一体的に連結固定されるようになっている。上記挿入口 17 の近傍にはベルベット付きファスナー 19 a を有する弾性帯等からなる締結具 19 が止着されている。

【0007】

ところで、袋状部 16 は箱本体 1 a に対し着脱自在にかつ取換え自在に装着されており、予め形状及び高さの異なる複数の袋状部が用意されている。図示のものは、足のみを入れるもの（図 1）、膝から足まで（下腿）を入れるもの（図 5）、下半身即ち腰、大腿、ひざ、下腿、足を入れるもの（図 6、図 7）の 3 種類の袋状部 16、16 a、16 b が例示されているが、これらの袋状部 16、16 a、16 b は係止具 15、15 a の係脱操作によりワンタッチで交換し得るようになっている。なお、袋状部はこれらの 3 種類のものに限定されるものではなく例えば首まで入るものでもよい。

【0008】

上記の構成において、本考案を使用する場合は、先ず温煙浴をする部位に応じて適宜の袋状部 16、16 a、16 b を選定し係止具 15、15 a で袋状部の枠体 18 を箱本体 1 a の上端開放部に連結固定する。そして、箱本体 1 a から底板 1 b を外し、その上に、点火したも草 a をスパーサー 6 を介して適宜数載せた受皿 5 を置いた後、底板 1 b 上に箱本体 1 a をかぶせる。排煙用ホース 13 の先端は図 7 に示すように窓等から室外に臨ませておき、も草の煙が室内に漏れないよ

うにしておく。この状態で挿入口 17 から足を袋状部 16 内に入れて足踏棒に載せ足首（又は股、腰）の部分で密閉するように挿入口 17 を弾性帯 19 で締めると、袋状部 16, 16 a, 16 b は気密性に富むものを使用しているので、も草 a から出た温煙は外部に漏れることなく足（又は下腿、腰及び下肢）の全体にくまなくゆきわたって皮膚全体を万遍なく温灸刺激する。特に、経穴を連ねる人体の縦の反射系（経絡）のツボが集っている足の裏には温煙や温熱が直接当るので温灸効果が一層高められる。ところで、箱体 1 内は密閉状となっているが送風用ポンプ 11 を片手に持ち繰り返し押すことにより空気が箱体 1 内に送給されるのも草 a が箱体 1 内で消えることはなく最後まで燃えつきる（も草 a の燃えカスは底板 1 b を外すことにより簡単に除去できる）。また、箱体 1 及び袋状部 16, 16 a, 16 b 内に充満したも草 a の温煙は排煙用ホース 13 を介し室外へ排出されるので煙やも草特有の臭いが室内に漏れるおそれはない。なお、温煙浴中は立ち姿勢でも椅子等に着座姿勢でもよいが、足踏棒 7 の上に載せた足を前後に動かすことによって、足踏棒 7 外周の突起 7 a が足の裏を刺激し血行を良くする等指圧効果を得ることができると共に、手は弾性中空球状体からなる送風用ポンプ 11 を握ったり放したり繰り返し操作するので手指の運動にもなり、ボケ防止、老化防止と医療、健康上極めて有益である。さて、温煙浴の部位を変えるべく袋状部を交換する場合には係止具 15, 15 a の係合を解除し一方の袋状部（例えば 16）を箱体 1 から外し、他方の袋状部（例えば 16 b）の枠体 18 を箱体 1 に係合させることによりワンタッチで簡単に交換することができる。

【0009】

【考案の効果】

本考案に係る温煙浴器は、上記のように構成したので、従来の温灸のように一度でツボの一点又は一ヶ所ずつしか温熱刺激できずやりにくいという煩わしく、しかも熱さを我慢しなければならなかった温灸療法を根本的に変え、症状等に応じ足全体或は膝より下の部分又は下半身全体等所望の部位を一度に万遍なく温煙浴治療することができるので効率を著しく高めることができ、しかも、従来の灸療法のように熱さの我慢を強いられたり体の動きを極端に制約されたりすることがなく、むしろ温煙浴中は適度の温度の温煙を体に浴びることにより極めて快適で

温灸と略同様な効果を得ることができるばかりでなく、温煙浴中は足踏棒により足裏のツボを刺激して血行を良くし、また、送風のためポンプを手で握ったり放したりする操作を繰り返し行なうので手指の運動にもなり、ボケ防止、老化防止と医療、健康上極めて有効であり、そのうえ、余分な煙は排煙用ホースを介して悉く室外等に排出できるのでも草特有の煙や臭いが室内に充満するのを解消できる。また、症状等に応じ箱本体を取換えることなく袋状部のみを交換して足、下腿及び足、下半身全体（腰及び下肢部）等、温煙浴の部位を簡単にかつ任意に変えることができるので適用範囲を大幅に拡大できると共に家庭内でも手軽に使用することができる等構造簡単で安価に製造し得るものでありながら極めて有用な実用的効果を奏する。